State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

## **Wadeable Macroinvertebrate** Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Basin (WMU) CENTRAL WISCONSIN  Watershed Name UPPER YELLOW (WOOD CO.) RIVER  WOOD  Sample and Site Descriptors Sample Collector (Last Name, First) TAYLOR HASZ  Project Name WEST DISTRICT NC STREAM STRATIFIED SITE  Sampling Device  X D-Frame Kick Net Surber Sampler Eckman Ponar Artificial Substrate Hess Sampler Other:  Habitat Sampled Riffle Run Pool Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland	
Sampling Location  Reflex vostroam of HWY for the 169405412  SWIMS Station ID 10050659  Latitude 494.51856831  Longitude -90.1298312  SWIMS SWDV GPS  WGS84 or  Basin (WMU) CENTRAL WISCONSIN  CENTRAL WISCONSIN  Sample and Site Descriptors Sample Collector (Last Name, First) TAYLOR HASZ  Sampling Device  X D-Frame Kick Net Ponar  Artificial Substrate  Hess Sampler Other:  Habitat Sampled  Riffle Run Other Shoreline Composite Proportionally-Sampled Habitat  Littoral Zone  Westand  Database Key 169405412  Database Key 169405412  SwiMS SWDV GPS WGS84 or  WGS84 or  WGS84 or  Project Name WEST DISTRICT NC STREAM STRATIFIED SITE  Eckman Other:  Proportionally-Sampled Habitat	-72-02
SWIMS Station ID   SWIMS Station Name   PUFF CREEK AT CTH A	***
SWIMS Station ID 10050659  Latitude H-5\85\683\ -90.12983\Z  Basin (WMU) CENTRAL WISCONSIN  Watershed Name UPPER YELLOW (WOOD CO.) RIVER  WOOD  Sample and Site Descriptors Sample Collector (Last Name, First) TAYLOR HASZ  Project Name WEST DISTRICT NC STREAM STRATIFIED SITE  Sumpling Device  X D-Frame Kick Net Ponar Artificial Substrate Hess Sampler Other:  Habitat Sampled Riffle Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland	
Descriptors   Project Name   Project Name   Propertical Substrate   Proportionally-Sampled Habitat   Profundal Zone   Proportionally-Sampled Habitat   Profundal Zone   Proportionally-Sampled Habitat   Profundal Zone   Project Name   Pattern   Project Name   Pattern   Project Name   Proportionally-Sampled Habitat   Profundal Zone   Profundal Zone   Profundal Zone   Profundal Zone   Profundal Zone   Pattern   Proportionally-Sampled   Profundal Zone   Profu	
SWIMS SWDV GPS   WGS84 or	
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Sample Collector (Last Name, First) TAYLOR HASZ  Sampling Device    X D-Frame Kick Net	
TAYLOR HASZ  Sampling Device    X D-Frame Kick Net	
Sampling Device    X	SC 2010
X D-Frame Kick Net	25 2018
Ponar Artificial Substrate Hess Sampler Other:  Habitat Sampled Riffle Pool Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland	
Habitat Sampled Riffle Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland	
Riffle Run Pool  Other Shoreline Composite Proportionally-Sampled Habitat  Littoral Zone Profundal Zone Wetland	
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Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Wetland	
Littoral Zone Profundal Zone Wetland	
	The o
Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite	1
Replicate No.	of
Reason For Sampling  Least Impacted Reference  Baseline  Impact / Treatment Site	
Least Impacted Reference □ Baseline □ Impact / Treatment Site   Control Site □ Trend ☑ Other: □ Other:	
Water Temp. (C) D.O. (mg/l) D.O. (% sat.) pH (su) Conductivity (umhos/cm) Transparency (cn	n)
Water Color Estimated Stream Velocity (m/s)	
Clear	ast > 0.5 m/s)
Measured Velocity circle units Average Stream Depth of reach (m) Average Stream Width of	reach (m)
m/s or f/s	
Composition of Substrate Sampled (Percent):	
Boulders Rubble Gravel	En
Bedrock: (basketball or larger): (tennisball to basketball): (ladybug to tennisball	1): <u> </u>
Sand: 30 Clay: Silt/Muck: Overhanging Vegetation	
Sand: Clay: Silt/Muck: Overhanging Vegetation	
Aquatic Macrophytes: Leaf Snags: Coarse Woody Debris: Other (	n:
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)\	